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COTTON QUALITY:

SUPPLY, & DISAPPEARANCE, & CARRYOVER,

1975-76



PROCUREMENT SECTION
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UNITED STATES DEPARTMENT OF AGRICULTURE

Agricultural Marketing Service Cotton Division

Memphis, Tennessee

Vol. 49, No. 8

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STATISTICAL TABLES

SUPPLY - DISAPPEARANCE - CARRYOVER

<u>Table</u>	<u>Page</u>
1. Carryover of upland cotton by specified grades and staples, August 1, 1974-1976.	2
2. Grade index and average staple of upland cotton, August 1, 1967-1976	2
3. Grade and staple of upland cotton in the carryover, August 1, 1976	3
4. Grade and staple of upland cotton in the carryover, August 1, 1975	4
5. Grade and staple of upland cotton in consuming establishments, August 1, 1976.	5
6. Grade and staple of upland cotton in public storage and "elsewhere," August 1, 1976	6
7. Grade and staple of upland cotton in the supply, United States, 1975-76.	7
8. Carryover, crop, supply and disappearance of upland cotton, by grade groupings, United States, 1968-1976	8
9. Carryover, crop, supply and disappearance of upland cotton, by staple groupings, United States, 1968-1976	9
10. Tenderability of upland cotton in the carryover, United States, August 1, 1967-1976.	10
11. Grade and staple of American Pima cotton in the carryover, August 1, 1976.	10
12. Grade and staple of American Pima cotton in the carryover, August 1, 1975.	10
13. Staple of foreign growth cotton in the carryover, August 1, 1969-1976.	11
14. Micronaire readings of upland and American Pima cotton in public storage, by specified groupings, August 1, 1975-1976	12

UNITED STATES DEPARTMENT OF AGRICULTURE

UNITED STATES DEPARTMENT OF AGRICULTURE
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QUALITY OF COTTON IN THE CARRYOVER

UNITED STATES

1976

The 3.5 million running bale carryover of upland cotton on August 1, 1976 was slightly shorter in staple and higher in grade than last year according to the Cotton Division, Agricultural Marketing Service, U. S. Department of Agriculture. The supply of cotton during the 1975-76 season amounted to 13.5 million bales, the smallest in over 50 years. While the 10.0 million bale disappearance was up 0.5 million over last year, it was still the second smallest since the 1890's.

The average length of upland cotton in the 1976 carryover was 33.8 thirty-seconds inches, slightly shorter than the 33.9 average length in the 1975 carryover. Staples 31 and shorter made up 14 percent of the carryover compared with 12 percent a year ago. The two lengths 32 and 33 made up 16 percent this year against 15 percent last year. Staples 34 and 35 accounted for 59 percent (2.1 million bales) compared with 61 percent (3.3 million bales) last year. Eleven percent of the carryover was in the lengths 36 and longer against 12 percent a year earlier.

The grade index of the upland carryover this year was 91.3 (grade 31 equals 100), slightly higher than the 91.2 index last year. Grades 31 and higher accounted for 16 percent against 10 percent last year. Grades 40 and 41 accounted for 33 percent (1.2 million bales) against 41 percent (2.2 million bales) a year earlier. The Light Spotted grades made up 21 percent compared with 24 percent last year and the Spotted and other colored grades eight percent against five percent.

The bulk of the 1.2 million bales stored in consuming establishments on August 1 stapled 34 and longer. Staples 32 and 33 accounted for 227,000 bales of mill stocks compared with 183,000 last year, while lengths 31 and shorter totaled 92,000 bales against 84,000 a year earlier.

Over 1.3 million bales of the 2.3 million bales of cotton in public storage and "elsewhere" were in the staple lengths 34 and 35. Lengths 33 and shorter accounted for over 754,000 bales while lengths 36 and longer were 259,000 bales.

The total supply for the 1975-76 season was 13,511,000 running bales compared with 14,927,000 for 1974-75. Staples 36 and longer in the supply accounted for 1,671,000 bales in 1975-76 against 1,701,000 a year earlier. Staples 34 and 35 were 7,829,000 bales against 9,143,000 the previous season. Cotton stapling 32 and 33 comprised 1,694,000 bales, down from 1,958,000 bales in 1974-75. Staples 31 and shorter comprised 2,317,000 bales, up from 2,125,000 the previous year.

American Pima in the 1975 carryover was mostly in staples 44 and 46 and in grades 5 and higher. Grades 3 and higher accounted for 33 percent of the stocks compared with 23 percent a year earlier. Staple 44 made up 81 percent of the stocks against 83 percent on August 1, 1975.

The carryover of all kinds of cotton in the United States totaled 3,585,000 running bales on August 1, 1976, according to the Bureau of the Census. This was the smallest carryover since 1972 and the second smallest since 1952. Upland cotton accounted for 3,505,000 bales of the total, American Pima 32,000 bales and foreign growths 48,000 bales. The carryover of all kinds of cotton on August 1, 1975 was 5,481,000 running bales.

Table 1. - Carryover of upland cotton by specified grades and staples
August 1, 1974-1976

Grade and Staple		1974		1975		1976 1/	
		Quantity	Percentage	Quantity	Percentage	Quantity	Percentage
Grade	Code	Bales	Percent	Bales	Percent	Bales	Percent
White:							
S.M.	(21) & higher	30,808	0.8	27,765	0.5	24,963	0.7
M.+	(30)	26,720	0.7	11,100	0.2	21,718	0.6
M.	(31)	502,498	13.6	515,891	9.5	500,551	14.4
S.L.M.+	(40)	298,199	8.1	374,662	7.0	330,326	9.4
S.L.M.	(41)	988,438	26.8	1,790,204	33.4	839,253	24.1
L.M.+	(50)	260,352	7.1	326,898	6.0	257,091	7.3
L.M.	(51) & lower	395,602	10.8	763,433	14.0	504,161	14.3
Light Spotted:							
S.M.	(22) & higher	15,168	0.4	13,261	0.2	4,020	0.1
M.	(32)	500,397	13.6	312,409	5.7	176,014	5.0
S.L.M.	(42)	397,313	10.8	743,232	13.7	377,763	10.8
L.M.	(52)	92,563	2.5	253,442	4.6	173,295	4.9
Spotted: 2/(13-53)		133,716	3.7	208,163	3.9	227,350	6.5
Other Colored 3/		45,169	1.1	73,284	1.3	68,155	1.9
All grades		3,686,943	100.0	5,413,744	100.0	3,504,660	100.0
Staple							
26 & shorter		178	*	208	*	801	*
28		13,058	0.4	7,187	0.1	16,063	0.5
29		99,587	2.7	63,181	1.2	70,868	2.0
30		412,721	11.2	276,619	5.1	223,187	6.4
31		408,748	11.1	295,841	5.4	191,954	5.5
32		384,867	10.4	314,162	5.8	213,801	6.1
33		447,539	12.1	474,556	8.7	356,463	10.2
34		918,035	25.0	1,559,061	28.9	993,282	28.3
35		715,485	19.4	1,774,287	32.9	1,067,324	30.4
36		218,199	5.9	582,315	10.7	317,968	9.1
37		57,037	1.5	57,099	1.0	38,600	1.1
38		8,715	0.2	6,048	0.1	11,740	0.3
39		258	*	-	-	-	-
40 & longer		2,516	0.1	3,180	0.1	2,609	0.1
All staples		3,686,943	100.0	5,413,744	100.0	3,504,660	100.0

1/ Preliminary.

2/ Includes all grades.

3/ Includes Below Grade.

* Less than 0.05 percent.

Table 2. - Grade index and average staple of upland cotton, August 1, 1967-1976

Year	Grade index (Middling White=100)			Average staple		
	Mill stocks	Public storage stocks	Total carryover	Mill stocks	Public storage stocks	Total carryover
1967	95.9	92.7	93.1	34.0	31.7	32.1
1968	94.5	91.9	92.6	33.5	32.1	32.5
1969	94.6	92.8	93.2	34.0	33.8	33.8
1970	94.1	93.1	93.4	34.0	34.1	34.0
1971	94.4	94.5	94.5	33.9	34.3	34.2
1972	93.7	88.0	90.7	33.9	32.9	33.4
1973	92.5	86.5	88.8	33.9	32.8	33.2
1974	93.4	92.3	92.8	33.8	32.7	33.1
1975	93.3	90.7	91.2	34.0	33.9	33.9
1976	92.5	90.6	91.3	33.9	33.7	33.8

Table 3. - Grade and staple of upland cotton in the carryover, August 1, 1976 1/

Grade	Code	Staple														All staples	
		26 and shorter	28	29	30	31	32	33	34	35	36	37	38	39	40 and longer	Bales	Percent
White:																	
G.M.	(11)	-	-	-	-	-	145	-	-	1,763	17,725	5,165	17	-	-	162	0.7
S.M.	(21)	-	-	-	60	-	28	-	94	6,786	9,918	4,100	734	-	-	24,801	0.6
M.	(31)	-	407	1,430	3,031	3,288	-	1	62	79,837	286,787	102,973	26	39	1	21,718	14.4
S.L.M.	(41)	-	3	6,008	2,175	4,559	5,481	3,568	7,637	97,387	152,183	46,397	11,203	1,575	971	500,551	9.4
L.M.	(51)	42	2,056	5,456	24,167	15,805	31,047	61,480	310,086	294,929	84,153	6,409	10,206	2,497	1,238	330,326	24.1
S.G.O.	(61)	-	-	806	4,274	8,363	18,242	72,718	162,823	107,860	22,506	1,427	1,078	497	113	257,091	7.3
S.O.	(71)	-	-	29	276	1,291	224	2,805	3,563	2,371	655	203	108	13	13	399,568	11.4
G.O.	(81)	-	-	-	-	1,551	11,929	26,700	25,352	12,952	2,540	358	110	-	-	81,797	2.3
G.O.	(91)	-	-	-	138	939	2,680	46	92	120	364	218	109	-	-	11,251	0.3
Total		42	2,505	7,778	40,826	33,764	89,905	251,491	781,798	941,382	284,549	32,051	9,363	-	2,609	2,478,063	70.8
Light Spotted:																	
G.M.	(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(22)	-	-	232	348	254	262	128	702	1,789	305	-	-	-	-	4,020	0.1
M.	(32)	61	5,304	8,152	42,835	32,276	23,212	11,463	25,943	21,648	4,202	814	104	-	-	176,014	5.0
S.L.M.	(42)	282	3,340	24,686	62,368	57,300	47,149	36,102	82,759	51,995	10,226	1,010	546	-	-	377,763	10.8
L.M.	(52)	-	440	3,134	12,084	18,924	21,159	26,922	50,783	28,752	8,105	2,248	744	-	-	173,295	4.9
Total		343	9,084	36,204	117,635	108,754	91,782	74,615	160,187	104,184	22,838	4,072	1,394	-	-	731,092	20.8
Spotted:																	
G.M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(23)	-	-	49	507	366	222	513	829	51	-	-	-	-	-	2,537	0.1
M.	(33)	-	551	9,279	23,421	15,291	7,869	3,671	3,863	1,604	256	-	-	-	-	65,805	1.9
S.L.M.	(43)	183	979	7,097	21,994	20,780	12,524	10,493	15,356	7,858	4,903	546	546	-	-	103,259	2.9
L.M.	(53)	-	278	2,791	7,307	7,056	5,586	7,050	15,662	6,030	2,569	1,092	328	-	-	55,749	1.6
Total		183	1,808	19,216	53,229	43,493	26,201	21,727	35,710	15,543	7,728	1,638	874	-	-	227,350	6.5
Tinged:																	
G.M.	(24)	-	28	92	53	-	144	-	-	-	-	-	-	-	-	317	0.4
S.M.	(34)	-	970	4,216	6,384	2,284	941	245	601	65	-	-	-	-	-	15,706	0.4
M.	(44)	36	1,085	2,496	2,994	1,703	1,150	967	2,334	939	328	-	-	-	-	14,032	0.4
S.L.M.	(54)	40	181	171	595	266	307	406	342	241	-	-	-	-	-	2,549	0.1
Total		76	2,264	6,975	10,026	4,253	2,542	1,618	3,277	1,245	328	-	-	-	-	32,604	0.9
Stained:																	
G.M.	(25)	-	-	26	-	-	-	-	-	-	-	-	-	-	-	26	0.1
S.M.	(35)	53	237	161	46	25	-	42	823	1,539	1,785	293	-	-	-	5,004	0.1
Total		53	237	187	46	25	-	42	823	1,539	1,785	293	-	-	-	5,030	0.1
Light Gray:																	
G.M.	(16)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(26)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	161	0.1
M.	(36)	-	-	-	-	134	176	523	1,226	415	-	-	-	-	-	2,474	0.1
S.L.M.	(46)	-	-	-	-	-	-	542	1,083	271	11	-	-	-	-	1,907	0.1
Total		-	-	-	-	134	176	1,078	2,342	801	11	-	-	-	-	4,542	0.2
Gray:																	
G.M.	(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(27)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(37)	-	-	132	-	-	-	-	10	-	-	-	-	-	-	142	0.1
S.L.M.	(47)	-	-	-	77	-	42	252	119	19	-	-	-	-	-	509	0.1
Total		-	-	132	77	-	42	252	129	19	-	-	-	-	-	651	0.2
Below Grade																	
		104	165	376	1,348	1,531	3,153	5,640	9,016	2,611	729	546	109	-	-	25,328	0.7
All grades																	
		801	16,063	70,868	223,187	191,954	213,801	356,463	993,282	1,067,324	317,968	38,600	11,740	-	2,609	3,504,660	100.0
Percent																	
		Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
All grades		0.5	2.0	6.4	5.5	6.1	10.2	28.3	30.4	9.1	1.1	1.1	0.3	-	0.1	100.0	
1/ Preliminary. Quality data on bales stored in consuming establishments included in this table based on information furnished by mills.																	
2/ As reported by the Bureau of the Census, running bales.																	
3/ Less than 0.05 percent.																	
Grade index 91.3																	
Average staple. 33.8																	

1/ Preliminary. Quality data on bales stored in consuming establishments included in this table based on information furnished by mills.
 2/ As reported by the Bureau of the Census, running bales.
 * Less than 0.05 percent.

Grade index 91.3
 Average staple. 33.8

Table 4. - Grade and staple of upland cotton in the carryover, August 1, 1975 1/

Grade	Code	Staple												All staples			
		26 and shorter	28	29	30	31	32	33	34	35	36	37	38	39	40 and longer	Bales	Percent
White:																	
G.M.	(11)	-	-	-	-	-	146	-	28	1	1	14	-	-	-	190	0.5
S.M.	(21)	-	39	74	276	139	843	2,809	9,013	10,972	3,007	403	-	-	-	27,575	0.2
S.L.M.	(31)	-	-	-	-	-	-	16	3,567	5,487	1,725	278	-	-	11	11,100	9.5
M.	(41)	-	159	2,236	4,874	7,749	18,662	118,666	257,654	89,662	86,138	6,462	591	15	15	515,891	6.9
S.L.M.+	(51)	-	384	2,608	40,742	42,209	68,336	107,365	543,951	710,807	243,593	25,890	1,179	836	1,457	1,790,204	33.2
L.M.+	(61)	-	-	-	2,527	656	5,398	68,853	99,780	95,552	48,546	4,496	322	-	768	326,898	6.0
L.M.	(71)	-	5	840	8,732	18,713	38,915	66,247	238,099	218,874	54,551	1,915	135	93	647,119	12.0	
S.G.O.+	(81)	-	-	2	-	101	8,790	3,434	2,702	860	235	110	-	-	16,367	0.3	
S.G.O.	(91)	-	-	-	1,551	1,537	5,916	13,636	39,378	22,120	2,754	14	122	-	87,028	1.6	
G.O.+	(101)	-	-	-	-	29	41	-	-	-	-	-	-	-	70	-	
G.O.	(111)	-	-	-	1,070	674	977	2,084	5,566	2,320	158	-	-	-	12,849	0.2	
Total		-	587	5,797	64,603	73,659	130,628	298,031	1,170,869	1,472,791	530,995	53,476	5,337	-	3,180	3,809,953	70.4
Light Spotted:																	
G.M.	(12)	-	-	-	-	-	-	-	-	-	-	52	-	-	-	104	0.2
S.M.	(22)	-	14	968	1,974	938	929	2,685	3,065	1,505	820	259	-	-	-	13,157	5.8
M.	(32)	-	3,983	10,986	46,023	39,039	26,134	30,410	75,778	67,942	10,200	1,621	293	-	-	312,409	13.7
S.L.M.	(42)	-	421	22,972	89,698	109,091	88,348	75,487	172,186	152,843	30,919	1,172	95	-	-	743,232	4.7
L.M.	(52)	-	175	3,601	20,623	32,663	30,994	36,406	76,868	45,631	5,736	469	276	-	-	253,442	24.4
Total		-	4,593	38,527	158,318	181,731	146,405	144,988	327,897	267,921	47,727	3,573	664	-	-	1,322,344	
Spotted:																	
G.M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.1
S.M.	(23)	-	-	376	2,339	331	283	636	690	48	40	-	-	-	-	4,743	0.7
M.	(33)	-	100	3,925	10,504	6,050	4,346	2,232	4,025	5,308	174	-	-	-	-	36,664	2.0
S.L.M.	(43)	62	545	6,983	25,707	19,201	13,087	8,627	18,283	14,608	2,078	50	47	-	-	109,278	1.1
L.M.	(53)	70	144	3,802	8,005	8,550	7,959	8,339	13,323	6,469	817	-	-	-	-	57,478	3.9
Total		132	789	15,086	46,555	34,132	25,675	19,834	36,321	26,433	3,109	50	47	-	-	208,163	
Tinged:																	
G.M.	(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(24)	-	-	-	20	-	-	-	-	-	-	-	-	-	-	75	0.1
M.	(34)	-	254	764	920	463	359	320	205	242	-	-	-	-	-	3,527	0.1
S.L.M.	(44)	-	402	1,381	2,166	871	592	647	1,751	97	-	-	-	-	-	7,907	0.1
L.M.	(54)	-	152	691	854	675	270	487	735	224	-	-	-	-	-	4,088	0.1
Total		-	808	2,836	3,960	2,009	1,221	1,454	2,746	563	-	-	-	-	-	15,597	0.3
Stained:																	
G.M.	(15)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36	0.1
M.	(35)	-	40	-	-	-	-	-	24	-	-	-	-	-	-	90	0.1
Total		-	40	-	-	-	-	-	50	-	-	-	-	-	-	126	0.1
Light Gray:																	
G.M.	(16)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.2
S.M.	(26)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	612	0.1
M.	(36)	-	-	-	-	-	-	-	-	-	161	-	-	-	-	3,044	0.1
S.L.M.	(46)	-	-	-	123	185	37	1,227	2,621	1,289	-	-	-	-	-	5,482	0.1
Total		-	-	-	123	185	85	1,535	4,508	2,541	161	-	-	-	-	9,138	0.2
Gray:																	
G.M.	(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(27)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	61	0.1
M.	(37)	-	-	-	-	-	-	-	-	-	3	-	-	-	-	143	0.1
S.L.M.	(47)	-	-	-	-	-	-	-	-	-	22	-	-	-	-	2,214	0.1
Total		-	-	-	-	-	-	-	-	-	25	-	-	-	-	2,418	0.1
Below Grade		76	370	935	3,060	4,125	10,107	8,405	15,129	3,500	298	-	-	-	-	46,005	0.8
All grades		208	7,187	63,181	276,619	295,841	314,162	474,556	1,559,061	1,774,287	582,315	57,099	6,048	-	3,180	5,413,744 2/	100.0
All grades		Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
		0.1	1.2	5.1	5.5	5.8	8.8	28.7	32.7	10.8	1.1	0.1	0.1	0.1	100.0	100.0	91.2
1/ Revised. Quality data on bales stored in consuming establishments included in this table based on information furnished by mills.																	
2/ As reported by the Bureau of the Census, running bales.																	
Less than 0.05 percent.																	
Average staple. 33.9																	

1/ Revised. Quality data on bales stored in consuming establishments included in this table based on information furnished by mills.

2/ As reported by the Bureau of the Census, running bales.

* Less than 0.05 percent.

Grade index 91.2
Average staple 33.9

Table 5. - Grade and staple of upland cotton in consuming establishments, August 1, 1976 1/

Grade	Code	Staple														40 and longer	All staples			
		26 and shorter	28	29	30	31	32	33	34	35	36	37	38	39	Bales		Percent			
White:																				
G.M.	(11)	-	-	-	-	-	-	-	-	-	145	-	-	-	-	-	-	145	•	
S.M.	(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4,022	0.3	
M.+	(31)	-	-	-	60	-	-	-	-	-	1	62	6,785	9,731	3,594	734	2	21,007	1.8	
S.L.M.+	(41)	-	-	3	396	84	3,009	715	30,188	35,132	3,009	715	30,188	35,132	17,422	9,563	1,031	862	98,425	8.5
S.L.M.	(51)	-	274	14	5,991	2,105	4,325	7,184	92,875	88,558	14,935	19,088	178,084	81,522	14,678	10,084	2,497	1,238	227,453	19.6
L.M.+	(61)	-	-	28	11,089	2,520	14,935	19,088	178,084	81,522	15,362	72,414	78,952	35,900	10,598	1,144	3,091	1,273	331,398	28.7
L.M.	(71)	-	-	22	2,577	5	15,362	72,414	78,952	35,900	6,753	37,337	42,006	15,326	8,762	1,144	1,078	113	218,233	18.8
S.G.O.+	(81)	-	1	22	1,098	380	6,753	37,337	42,006	15,326	30	2,369	2,001	560	161	145	279	13	112,122	9.7
S.G.O.	(91)	-	-	67	1,180	1,180	30	2,369	2,001	560	3	2,369	2,001	560	161	145	279	13	112,122	9.7
G.O.+	(101)	-	-	3	28	345	9,173	15,435	3,134	259	21	17	17	21	17	108	108	-	6,657	0.6
G.O.	(111)	-	-	-	-	-	-	19	53	21	-	-	-	-	-	-	-	-	28,416	2.4
Total		-	-	-	125	372	1,994	324	736	57	-	-	-	-	-	-	-	-	93	•
		-	278	70	21,431	6,991	55,727	154,947	434,974	269,770	69,061	27,706	8,124	-	-	-	-	2,500	1,051,579	90.7
Light Spotted:																				
G.M.	(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
S.M.	(22)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
M.	(32)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
S.L.M.	(42)	-	3,314	66	13,515	433	2,787	936	8,142	240	2	2	243	2	243	725	104	-	296	2.6
L.M.	(52)	-	214	11,556	25,272	2,864	4,140	1,076	5,887	444	2	2	25	2	25	-	-	-	30,505	2.6
Total		-	-	-	22	124	3,249	1,828	1,930	239	280	746	49	-	-	-	-	-	51,478	4.4
		-	3,528	11,792	38,843	3,421	10,235	3,656	15,972	925	548	1,471	153	-	-	-	-	-	8,467	0.7
		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	90,746	7.7
Spotted:																				
G.M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
S.M.	(23)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
M.	(33)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
S.L.M.	(43)	-	-	-	37	-	3	2	21	1	-	-	-	-	-	-	-	-	602	0.1
L.M.	(53)	-	48	30	1,151	161	281	135	690	2	-	-	-	-	-	-	-	-	64	•
Total		-	-	668	2,742	539	271	191	5,081	47	-	-	-	-	-	-	-	-	2,498	0.2
		-	48	698	3,930	700	556	606	6,115	50	-	-	-	-	-	-	-	-	9,539	0.8
		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12,703	1.1
Tinged:																				
G.M.	(24)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
S.M.	(34)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
M.	(44)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
S.L.M.	(54)	-	-	17	56	91	53	55	268	2	-	-	-	-	-	-	-	-	542	•
L.M.	(64)	-	-	-	3	13	23	3	8	-	-	-	-	-	-	-	-	-	50	•
Total		-	-	17	59	104	76	58	276	2	-	-	-	-	-	-	-	-	592	•
Stained:																				
G.M.	(25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
S.M.	(35)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
M.	(45)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4,482	0.4
		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4,482	0.4
Light Gray:																				
G.M.	(16)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
S.M.	(26)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
M.	(36)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
S.L.M.	(46)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	•
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	245	•
		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	246	•
Gray:																				
G.M.	(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
S.M.	(27)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
M.	(37)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
S.L.M.	(47)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	•
Total		-	-	-	77	-	-	-	37	8	-	-	-	-	-	-	-	-	122	•
		-	-	-	77	-	-	-	47	8	-	-	-	-	-	-	-	-	132	•
Below Grade																				
All grades		-	-	-	17	79	139	613	524	-	-	-	-	-	-	-	-	-	1,372	0.1
All grades																				
Percent		-	3,854	12,577	64,357	11,295	66,733	160,131	458,964	272,300	71,394	29,470	8,277	-	2,500	1,161,852	2/	100.0		
Percent		-	0.3	1.1	5.5	1.0	5.7	13.8	39.7	23.4	6.1	2.5	0.7	-	0.2	100.0				
1/ Preliminary. Quality data on bales stored in consuming establishments based on information furnished by mills.																				
2/ As reported by the Bureau of the Census.																				
Less than 0.05 percent.																				
Grade Index 92.5																				
Average staple. 33.9																				

1/ Preliminary. Quality data on bales stored in consuming establishments based on information furnished by mills.

2/ As reported by the Bureau of the Census.

• Less than 0.05 percent.

Grade index

Average staple

92.5

33.9

Table 6. - Grade and staple of upland cotton in public storage and "elsewhere", August 1, 1976

Grade	Code	Staple														All staples	
		26 and shorter	28	29	30	31	32	33	34	35	36	37	38	39	40 and longer	Bales	Percent
White:																	
G. M.	(11)	-	-	-	-	-	-	-	-	-	-	17	-	-	-	17	•
S. M.	(21)	-	-	-	-	-	-	-	-	-	-	3,919	24	-	-	20,779	0.9
M. +	(30)	-	-	17	-	-	28	94	1,603	15,111	506	-	-	-	-	711	•
M.	(31)	-	407	1,427	2,635	3,204	2,472	2,853	49,649	251,655	85,551	1,620	544	-	109	402,126	17.2
S. L. M. +	(40)	-	-	26	17	70	234	449	4,512	63,625	33,618	122	-	-	-	102,873	4.4
S. L. M.	(41)	42	1,782	5,428	13,078	13,285	16,112	42,392	132,002	213,407	69,475	593	259	-	-	507,855	21.6
L. M. +	(50)	-	-	-	228	347	207	1,983	11,567	19,322	5,081	123	-	-	-	38,858	1.7
L. M.	(51)	-	38	784	3,176	7,983	11,489	35,381	120,817	92,534	13,744	1,282	218	-	-	287,446	12.3
S. G. O. +	(60)	-	-	-	-	111	194	436	1,562	1,811	494	22	-	-	-	4,630	0.2
S. G. O.	(61)	-	-	26	248	1,206	2,756	11,265	22,218	12,693	2,519	341	109	-	-	53,381	2.3
G. O. +	(70)	-	-	-	-	-	-	27	39	99	-	-	-	-	-	165	•
G. O.	(71)	-	-	-	13	567	686	1,664	2,854	1,168	364	218	109	-	-	7,643	0.3
Total		42	2,227	7,708	19,395	26,773	34,178	96,544	346,824	671,612	215,488	4,345	1,239	-	109	1,426,484	60.9
Light Spotted:																	
G. M.	(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S. M.	(22)	-	-	62	314	254	203	110	689	1,787	305	-	-	-	-	3,724	0.2
M.	(32)	61	1,990	8,086	29,320	31,843	20,425	10,527	17,801	21,408	3,959	89	-	-	-	145,509	6.2
S. L. M.	(42)	282	3,126	13,130	37,096	54,436	43,009	35,026	76,872	51,551	10,201	1,010	546	-	-	326,285	13.9
L. M.	(52)	-	440	3,134	12,062	18,800	17,910	25,094	48,853	28,513	7,825	1,502	695	-	-	164,828	7.0
Total		343	5,556	24,412	78,792	105,333	81,547	70,757	144,215	103,259	22,290	2,601	1,241	-	-	640,346	27.3
Spotted:																	
G. M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S. M.	(23)	-	-	49	507	366	221	235	506	51	-	-	-	-	-	1,935	0.1
M.	(33)	-	551	9,279	23,384	15,291	7,866	3,669	3,842	1,603	256	-	-	-	-	65,741	2.8
S. L. M.	(43)	183	931	7,067	20,843	20,619	12,243	10,358	14,666	7,856	4,903	546	-	-	-	100,761	4.3
L. M.	(53)	-	278	2,123	4,565	6,517	5,315	6,859	10,581	5,983	2,569	1,092	328	-	-	46,210	2.0
Total		183	1,760	18,518	49,299	42,793	25,645	21,121	29,595	15,493	7,728	1,638	874	-	-	214,647	9.2
Tinged:																	
S. M.	(24)	-	28	92	53	-	144	-	-	-	-	-	-	-	-	317	•
M.	(34)	-	970	4,216	6,384	2,284	941	245	601	65	-	-	-	-	-	15,706	0.7
S. L. M.	(44)	36	1,085	2,479	2,938	1,612	1,097	912	2,066	937	328	-	-	-	-	13,490	0.6
L. M.	(54)	40	181	171	592	253	284	403	334	241	-	-	-	-	-	2,499	0.1
Total		76	2,264	6,958	9,967	4,149	2,466	1,560	3,001	1,243	328	-	-	-	-	32,012	1.4
Stained:																	
S. M.	(25)	-	-	26	-	-	-	-	-	-	-	-	-	-	-	26	•
M.	(35)	53	237	161	46	25	-	-	-	-	-	-	-	-	-	522	•
Total		53	237	187	46	25	-	-	-	-	-	-	-	-	-	548	•
Light Gray:																	
G. M.	(16)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S. M.	(26)	-	-	-	-	-	-	13	33	115	-	-	-	-	-	161	•
M.	(36)	-	-	-	-	134	176	523	1,225	415	-	-	-	-	-	2,473	0.1
S. L. M.	(46)	-	-	-	-	-	-	535	851	265	11	-	-	-	-	1,662	0.1
Total		-	-	-	-	134	176	1,071	2,109	795	11	-	-	-	-	4,296	0.2
Gray:																	
G. M.	(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S. M.	(27)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(37)	-	-	132	-	-	-	-	-	-	-	-	-	-	-	132	•
S. L. M.	(47)	-	-	-	-	-	42	252	82	11	-	-	-	-	-	387	•
Total		-	-	132	-	-	42	252	82	11	-	-	-	-	-	519	•
Below Grade		104	165	376	1,331	1,452	3,014	5,027	8,492	2,611	729	546	109	-	-	23,956	1.0
All grades		801	12,209	58,291	158,830	180,659	147,068	196,332	534,318	795,024	246,574	9,130	3,463	-	109	2,342,808	100.0
Percent		Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
All grades		•	0.5	2.5	6.8	7.7	6.3	8.4	22.8	34.0	10.5	0.4	0.1	-	•	100.0	
As reported by the Bureau of the Census.																	
Less than 0.05 Percent.																	
Grade index 90.6																	
Average staple. 33.7																	

1/ As reported by the Bureau of the Census.
 • Less than 0.05 percent.

Grade index 90.6
 Average staple 33.7

Table 7. - Grade and staple of upland cotton in the supply, United States, 1975-76 1/

Grade	Code	Staple												40 and longer	All staples		
		26 and shorter	28	29	30	31	32	33	34	35	36	37	38			39	
White:		Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent
G.M.	(11)	-	-	-	-	-	146	-	-	39	38	47	-	37	-	-	307
S.M.	(21)	-	60	128	534	263	867	2,871	11,486	33,789	16,359	697	34	23	-	-	67,111
M.+	(30)	-	-	8	51	9	7	16	3,595	6,030	3,024	278	16	-	11	-	13,045
M.	(31)	10	2,131	8,493	22,027	37,702	28,722	28,246	257,159	1,118,042	463,229	16,802	913	163	138	1,963,797	14.7
S.L.M.+	(40)	-	-	6	5,334	2,555	1,263	11,389	129,356	355,127	266,223	16,765	1,279	52	895	790,371	5.8
S.L.M.	(41)	112	7,457	38,420	122,081	143,273	146,946	215,650	1,089,412	1,851,137	565,684	33,731	3,192	40	1,638	4,219,073	31.1
L.M.+	(50)	-	38	161	3,431	2,456	7,512	76,261	134,498	168,798	71,293	5,432	428	-	787	471,095	3.5
L.M.	(51)	6	1,235	8,372	36,691	65,944	89,722	155,085	601,329	573,890	107,519	2,902	158	-	93	1,642,946	12.2
S.G.O.+	(60)	-	15	25	133	290	565	9,610	6,671	5,529	1,205	262	110	-	-	24,415	0.2
S.G.O.	(61)	-	83	785	4,177	7,265	15,936	31,519	89,119	49,588	5,493	108	129	-	-	204,327	1.5
G.O.+	(70)	-	-	-	-	22	75	26	145	55	4	-	-	-	-	327	■
G.O.	(71)	-	-	65	1,493	1,544	2,523	4,884	11,258	4,269	282	26	-	-	-	26,344	0.2
Total	128	11,025	56,554	195,952	261,333	294,304	535,557	2,334,067	4,166,592	1,500,362	77,040	6,259	298	3,562	9,443,033	69.6	9,443,033
Light Spotted:		Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent
G.M.	(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	104
S.M.	(22)	-	29	1,031	2,825	2,074	1,414	2,844	3,642	2,395	-	52	-	-	-	-	17,521
M.	(32)	546	16,615	56,735	141,067	139,894	87,794	43,889	120,227	120,069	17,726	2,847	335	-	82	747,826	5.5
S.L.M.	(42)	975	25,530	129,188	298,304	331,191	243,485	139,869	353,217	285,040	43,045	1,925	112	18	66	1,851,965	13.7
L.M.	(52)	206	5,064	29,644	82,940	112,668	107,915	83,268	183,393	96,904	10,278	566	298	-	-	713,144	5.3
Total	1,727	47,236	216,598	525,136	585,827	440,608	269,870	660,479	504,408	72,102	5,656	745	18	148	148	3,330,560	24.6
Spotted:		Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent
G.M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(23)	-	-	704	3,618	968	449	726	868	99	-	40	-	-	-	-	7,472
M.	(33)	77	1,592	24,552	57,073	37,004	17,195	4,640	6,705	6,420	289	-	-	-	-	155,547	1.2
S.L.M.	(43)	450	5,326	28,013	74,031	67,040	37,800	16,427	33,399	22,282	2,547	68	47	-	-	287,430	2.1
L.M.	(53)	303	1,719	8,646	19,191	23,477	18,873	16,670	29,724	11,494	1,218	-	-	-	-	131,315	1.0
Total	830	8,637	61,915	153,913	128,489	74,317	38,463	70,696	40,295	4,094	68	47	-	-	-	581,764	4.4
Tinged:		Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent
S.M.	(24)	-	-	150	97	34	-	-	55	-	-	-	-	-	-	-	346
M.	(34)	37	1,771	6,811	6,624	2,140	763	385	282	290	-	-	-	-	-	19,103	0.1
S.L.M.	(44)	570	3,199	5,952	6,747	2,720	1,018	919	2,015	186	10	-	-	-	-	23,336	0.2
L.M.	(54)	273	765	1,516	2,142	1,566	788	826	986	285	-	-	-	-	-	9,147	0.1
Total	880	5,735	14,429	15,610	6,460	2,569	2,140	3,338	761	10	-	-	-	-	-	51,932	0.4
Stained:		Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent
S.M.	(25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36
M.	(35)	21	612	470	151	15	-	12	24	-	-	-	-	-	-	1,329	■
Total	21	612	470	151	151	15	-	22	74	-	-	-	-	-	-	1,365	■
Light Gray:		Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent
G.M.	(16)	-	-	-	-	-	-	-	-	10	13	-	-	-	-	-	23
S.M.	(26)	-	-	-	-	10	10	175	1,003	812	69	-	-	-	-	-	2,079
M.	(36)	-	-	22	12	47	104	1,007	5,459	2,350	271	-	-	-	-	9,272	0.1
S.L.M.	(46)	-	-	-	143	185	87	1,557	3,568	1,666	55	-	-	-	-	7,261	0.1
Total	-	-	22	22	155	242	201	2,739	10,040	4,841	395	-	-	-	-	18,635	0.2
Gray:		Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent
G.M.	(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(27)	-	-	-	-	-	-	52	-	9	-	-	-	-	-	61	■
M.	(37)	-	-	8	17	-	39	72	25	36	3	-	-	-	-	200	■
S.L.M.	(47)	-	-	-	-	5	2	211	1,564	493	32	-	-	-	-	2,315	■
Total	-	-	16	17	17	5	41	335	1,589	538	35	-	-	-	-	2,576	■
Below Grade		355	1,266	2,131	6,144	7,413	16,979	15,621	25,264	5,743	495	-	-	-	-	81,431	0.6
All Grades		3,941	74,513	352,135	897,078	989,784	829,019	864,747	3,105,567	4,723,176	1,577,493	82,764	7,051	316	3,710	13,511,296	100.0
All grades		Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
		0.6	2.6	6.6	7.3	6.1	6.4	23.0	35.0	11.7	0.6	0.1	0.1	■	■	100.0	100.0
1/ 1975 carryover plus 1975-76 crop.		Grade Index..... 91.6															
Less than 0.05 percent.		Average staple..... 33.8															

Table 8. - Carryover, crop, supply and disappearance of upland cotton, by grade groupings, United States, 1968-1976

Year beginning August 1	White 1/					Light Spotted				Other Colored 2/	All grades 3/	
	Good Middling (11) and higher	Strict Middling (21)	Middling (31)	Strict Low Middling (41)	Low Middling (51)	Strict Good Ordinary (61) and Good Ordinary (71)	Strict Middling (22) and higher	Middling (32)	Strict Low Middling (42)			Low Middling (52)
										Bales	Bales	
1968	1,739	126,360	875,949	1,290,576	396,028	CARRYOVER 90,255	145,883	1,107,130	777,577	212,100	1,222,698	6,246,295
1969	1,662	120,267	1,237,242	2,192,393	729,572	113,827	35,580	651,883	612,496	154,028	497,961	6,346,911
1970	572	104,409	1,126,752	1,977,476	651,764	86,665	65,662	575,657	658,243	156,447	231,641	5,635,288
1971	1,260	85,940	867,481	1,460,385	448,665	51,315	75,937	592,267	374,902	59,311	165,765	4,183,228
1972	359	54,664	524,544	982,264	426,842	117,704	17,875	120,541	261,854	201,941	441,037	3,149,625
1973	419	32,288	297,360	1,130,509	760,336	160,916	5,812	115,336	389,448	221,412	749,186	3,863,022
1974	701	30,107	529,218	1,286,637	581,098	74,856	15,168	500,397	397,313	92,563	178,885	3,686,943
1975	190	27,575	526,991	2,164,866	974,017	116,314	13,261	312,409	743,232	253,442	281,447	5,413,744
1976	162	24,801	522,269	1,169,579	656,659	104,593	4,020	176,014	377,763	173,295	295,505	3,504,660
1968	651	116,830	1,762,903	4,315,000	1,290,631	CROP 209,432	24,595	1,012,243	1,314,935	311,317	479,847	10,838,384
1969	75	53,699	1,416,374	3,905,984	1,220,328	201,216	5,846	498,239	1,369,972	537,562	650,935	9,860,230
1970	134	47,097	1,447,642	3,510,589	1,663,969	216,960	5,005	912,405	1,370,208	463,028	418,200	10,055,237
1971	75	34,115	1,290,846	3,499,629	1,479,858	258,139	4,805	418,180	1,396,937	1,024,778	726,057	10,133,419
1972	109	25,019	1,077,914	4,469,323	2,881,475	502,663	2,867	480,878	1,807,134	813,701	1,114,439	13,175,522
1973	79	60,060	2,252,305	5,046,726	1,869,709	242,640	4,778	957,692	1,308,597	488,637	301,678	12,532,901
1974	25	23,048	1,369,553	4,632,773	2,216,537	300,757	2,595	290,201	1,364,126	681,005	359,115	11,239,735
1975	117	39,536	1,469,851	2,844,578	1,140,024	138,974	4,364	435,417	1,108,733	459,702	456,256	8,097,552
1968	2,390	243,190	2,638,852	5,605,576	1,686,659	SUPPLY 4/ 299,687	170,478	2,119,373	2,092,512	523,417	1,702,545	17,084,679
1969	1,737	173,966	2,653,616	6,098,377	1,949,900	315,043	41,426	1,150,122	1,982,468	691,590	1,148,896	16,207,141
1970	706	151,506	2,574,394	5,488,065	2,315,733	303,625	70,667	1,488,062	2,028,451	619,475	649,841	15,690,525
1971	1,335	120,055	2,158,327	4,960,014	1,928,523	309,454	80,742	1,010,447	1,771,839	1,084,089	891,822	14,316,647
1972	468	79,683	1,602,458	5,451,587	3,308,317	620,367	20,742	601,419	2,068,988	1,015,642	1,555,476	16,325,147
1973	498	92,348	2,549,665	6,177,235	2,630,045	403,556	10,590	1,073,028	1,698,045	710,049	1,050,864	16,395,923
1974	726	53,155	1,898,771	5,919,410	2,797,635	375,613	17,763	790,598	1,761,439	773,568	538,000	14,926,678
1975	307	67,111	1,996,842	5,009,444	2,114,041	255,288	17,625	747,826	1,851,965	713,144	737,703	13,511,296
1968	728	122,923	1,401,610	3,413,183	957,087	DISAPPEARANCE 5/ 185,860	134,898	1,467,490	1,480,016	369,389	1,204,584	10,737,768
1969	1,165	69,557	1,526,864	4,120,901	1,298,136	228,378	-24,236	574,465	1,324,225	535,143	917,255	10,571,853
1970	-554	65,566	1,706,913	4,027,680	1,867,068	252,310	-5,270	895,795	1,653,549	560,164	484,076	11,507,297
1971	976	65,391	1,633,783	3,977,750	1,501,681	191,750	62,867	889,906	1,509,985	882,148	450,785	11,167,022
1972	49	47,395	1,305,098	4,321,078	2,547,981	459,451	14,930	486,083	1,679,540	794,230	806,290	12,462,125
1973	-203	62,241	2,020,447	4,890,598	2,048,947	328,700	-4,578	572,631	1,300,732	617,486	871,979	12,708,980
1974	536	25,580	1,371,780	3,754,544	1,823,618	259,299	4,502	478,189	1,018,207	520,126	256,553	9,512,934
1975	145	42,310	1,474,573	3,839,865	1,457,382	150,695	13,605	571,812	1,474,202	539,849	442,198	10,006,636

1/ Plus grades of White included with straight grades.

2/ Other Colored includes all grades of Spotted, Tinged, Stained, Light Gray, Gray and Below Grade.

3/ As reported by the Bureau of the Census.

4/ Carryover at the beginning of the season plus crop.

5/ Supply minus carryover at the end of the season.

Table 9. - Carryover, crop, supply and disappearance of upland cotton, by staple groupings, United States, 1968-1976

Year beginning August 1	Staple										All lengths 1/	
	26 and shorter		28	29	30	31	32	33	34	35		36 and longer
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales		Bales
1968	8,919	82,952	406,678	1,253,434	437,401	CARRYOVER	530,277	1,110,499	1,308,530	694,838	412,767	6,246,295
1969	281	15,436	57,458	343,128	404,471	508,216	773,037	1,803,959	1,513,424	927,501	6,346,911	
1970	1,718	14,434	43,944	155,777	113,024	256,773	744,714	2,337,313	1,404,080	563,511	5,635,288	
1971	397	8,566	35,484	163,621	80,109	172,627	323,156	1,465,122	1,501,407	432,739	4,183,228	
1972	594	23,169	165,878	391,090	117,756	179,489	242,989	946,871	756,047	325,742	3,149,625	
1973	1,027	25,611	90,101	384,770	331,023	343,577	467,894	1,262,564	703,225	253,230	3,863,022	
1974	178	13,058	99,587	412,721	408,748	384,867	447,539	918,035	715,485	286,725	3,686,943	
1975	208	7,187	63,181	276,619	295,841	314,162	474,556	1,559,061	1,774,287	648,642	5,413,744	
1976	801	16,063	70,868	223,187	191,954	213,801	356,463	993,282	1,067,324	370,917	3,504,660	
CROP												
1968	519	8,199	117,481	762,970	745,859	784,117	923,028	2,814,298	2,862,380	1,819,533	10,838,384	
1969	7,461	133,087	416,120	628,888	498,853	552,404	1,037,337	3,047,406	2,846,049	692,625	9,860,230	
1970	1,613	35,468	350,109	1,045,775	588,073	524,438	1,016,370	3,771,690	2,001,728	719,973	10,055,237	
1971	7,262	63,409	334,870	925,724	514,336	310,752	532,010	2,534,219	3,320,672	1,590,165	10,133,419	
1972	386	11,206	156,836	801,964	1,187,711	1,145,587	1,318,444	4,694,006	2,861,066	998,316	13,175,522	
1973	2,476	31,058	242,314	1,207,907	1,534,921	1,103,633	841,338	3,629,384	3,180,464	759,406	12,532,901	
1974	590	11,693	70,314	423,995	683,787	594,366	531,734	2,543,264	4,965,928	1,414,064	11,239,735	
1975	3,733	67,326	288,954	620,459	693,943	514,857	390,191	1,546,506	2,948,891	1,022,692	8,097,552	
SUPPLY 2/												
1968	9,438	91,151	524,159	2,016,404	1,183,260	1,314,394	2,033,527	4,122,828	3,557,218	2,232,300	17,084,679	
1969	7,742	148,523	473,578	972,016	903,324	1,060,620	1,810,374	4,851,365	4,359,473	1,620,126	16,207,141	
1970	3,331	49,902	394,053	1,201,552	701,097	781,211	1,761,084	6,109,003	3,405,808	1,283,484	15,690,525	
1971	7,659	71,975	370,354	1,089,345	594,445	483,379	855,166	3,999,341	4,822,079	2,022,904	14,316,647	
1972	980	34,375	322,714	1,193,054	1,305,467	1,325,076	1,561,433	5,640,877	3,617,113	1,324,058	16,325,147	
1973	3,503	56,669	332,415	1,592,677	1,865,944	1,447,210	1,309,232	4,891,948	3,883,689	1,012,636	16,395,923	
1974	768	24,751	169,901	836,716	1,092,535	979,233	979,273	3,461,299	5,681,413	1,700,789	14,926,678	
1975	3,941	74,513	352,135	897,078	989,784	829,019	864,747	3,105,567	4,723,178	1,671,334	13,511,296	
DISAPPEARANCE 3/												
1968	9,157	75,715	466,701	1,673,276	778,789	806,178	1,260,490	2,318,869	2,043,794	1,304,799	10,737,768	
1969	6,024	134,089	429,634	816,239	790,300	803,847	1,065,660	2,514,052	2,955,393	1,056,615	10,571,853	
1970	2,934	41,336	358,569	1,037,931	620,988	608,584	1,437,928	4,643,881	1,904,401	850,745	11,507,297	
1971	7,065	48,806	204,476	698,255	476,689	303,890	612,177	3,052,470	4,066,032	1,697,162	11,167,022	
1972	-47	8,764	232,613	808,284	974,444	981,499	1,093,539	4,378,313	2,913,888	1,070,828	12,462,125	
1973	3,325	43,611	232,828	1,179,956	1,457,196	1,062,343	861,693	3,973,913	3,168,204	725,911	12,708,980	
1974	560	17,564	106,720	560,097	796,694	665,071	504,717	1,902,238	3,907,126	1,052,147	9,512,934	
1975	3,140	58,450	281,267	673,891	797,830	615,218	508,284	2,112,285	3,655,854	1,300,417	10,006,636	

1/ As reported by the Bureau of the Census.

2/ Carryover at the beginning of the season plus crop.

3/ Supply minus carryover at the end of the season.

Table 10. - Tenderability of upland cotton in the carryover, United States, August 1, 1967-1976

Year	Tenderable 1/				Untenderable				Total 2/	
	Contract No. 1		Contract No. 2		Contract No. 1		Contract No. 2			
	Bales	Pct.	Bales	Pct.	Bales	Pct.	Bales	Pct.	Bales	Pct.
1967	5,849,232	47.7	-	-	6,421,149	52.3	-	-	12,270,381	100.0
1968	3,912,508	62.6	-	-	2,333,787	37.4	-	-	6,246,295	100.0
1969	4,963,623	78.2	-	-	1,383,288	21.8	-	-	6,346,911	100.0
1970	4,497,814	79.8	4,228,644	75.0	1,137,474	20.2	1,406,644	25.0	5,635,288	100.0
1971	3,526,414	84.3	3,233,160	77.3	656,814	15.7	950,068	22.7	4,183,228	100.0
1972	2,120,104	67.3	1,949,668	61.9	1,029,521	32.7	1,199,957	38.1	3,149,625	100.0
1973	2,329,431	60.3	2,110,466	54.6	1,533,591	39.7	1,752,556	45.4	3,863,022	100.0
1974	2,934,721	79.6	2,014,911	54.6	752,222	20.4	1,672,032	45.4	3,686,943	100.0
1975	4,014,725	74.2	3,625,037	67.0	1,399,019	25.8	1,788,707	33.0	5,413,744	100.0
1976	2,545,592	72.6	2,284,872	65.2	959,068	27.4	1,219,788	34.8	3,504,660	100.0

1/ Qualities tenderable with respect to grade and staple in settlement of cotton futures.

2/ As reported by the Bureau of the Census.

Table 11. - Grade and staple of American Pima cotton in the carryover, August 1, 1976 1/

Grade	Code	Staple					Total	
		42 and shorter	44	46	48	50 and longer		
		Bales	Bales	Bales	Bales	Bales	Bales	Percent
1	(10)	37	-	-	-	620	657	2.0
2	(20)	-	815	166	-	-	981	3.0
3	(30)	-	6,916	2,122	-	-	9,038	27.8
4	(40)	-	8,878	1,663	-	-	10,541	32.4
5	(50)	-	7,101	905	-	-	8,006	24.7
6	(60)	29	691	117	-	-	837	2.6
7	(70)	323	1,082	29	-	-	1,434	4.4
8	(80)	88	556	-	-	-	644	2.0
9	(90)	73	44	-	-	-	117	0.4
10	(00)	73	147	-	-	-	220	0.7
Total		623	26,230	5,002	-	620	32,475 2/	100.0
Percent		1.9	80.8	15.4	-	1.9	100.0	

1/ Quality data on 16,813 bales stored in consuming establishments included in this table based on information furnished by mills.

2/ As reported by the Bureau of the Census.

Table 12. - Grade and staple of American Pima cotton in the carryover, August 1, 1975 1/

Grade	Code	Staple					Total	
		42 and shorter	44	46	48	50 and longer		
		Bales	Bales	Bales	Bales	Bales	Bales	Percent
1	(10)	-	-	23	-	-	23	■
2	(20)	-	1,191	113	12	-	1,316	2.6
3	(30)	1	8,899	1,457	45	-	10,402	20.7
4	(40)	16	22,589	2,197	-	-	24,802	49.6
5	(50)	318	7,284	286	-	-	7,888	15.7
6	(60)	877	1,026	113	-	-	2,016	4.0
7	(70)	1,236	443	-	-	-	1,679	3.3
8	(80)	1,098	189	-	-	-	1,287	2.6
9	(90)	11	35	-	-	-	46	0.1
10	(00)	44	40	639	-	-	723	1.4
Total		3,601	41,696	4,828	57	-	50,182 2/	100.0
Percent		7.2	83.1	9.6	0.1	-	100.0	

1/ Revised. Quality data on 13,209 bales stored in consuming establishments included in this table based on information furnished by mills.

2/ As reported by the Bureau of the Census.

■ Less than 0.05 percent.

Table 13. - Staple of foreign growth cotton in the carryover,
August 1, 1969-1976 1/

Growth and staple	1969	1970	1971	1972	1973	1974	1975	1976
	<u>Bales</u>	<u>Bales</u>	<u>Bales</u>	<u>Bales</u>	<u>Bales</u>	<u>Bales</u>	<u>Bales</u>	<u>Bales</u>
<u>Egyptian:</u>								
35 & shorter	-	-	-	-	-	-	-	-
36 & 37	-	-	62	-	44	-	-	-
38 & 39	-	-	20	-	-	-	-	17,844
40 - 43	767	2,772	1,750	16	879	312	-	-
44 - 47	5,966	2,612	2,605	3,913	2,962	2,329	2,758	8,859
48 - 51	1,265	1,812	2,806	4,230	2,198	1,093	516	1,195
52 - 55	552	-	-	-	-	-	-	2
56 & longer	-	-	-	-	-	-	-	-
All lengths	8,550	7,196	7,243	8,159	6,083	3,734	3,274	27,900
<u>Peruvian:</u>								
36 & 37	-	-	-	-	-	-	-	-
38 & 39	343	379	219	-	-	144	-	-
40 - 43	23	22	-	25	21	-	-	-
44 - 47	422	118	2	27	58	735	-	-
48 - 51	1,702	881	215	31	26	534	-	950
52 - 55	1,733	1,105	1,308	4,961	587	742	941	1,572
56 & longer	-	-	-	-	-	-	-	-
All lengths	4,223	2,505	1,744	5,044	692	2,155	941	2,522
<u>Indian:</u>								
26 & shorter	12,467	17,085	4,898	7,569	6,684	3,925	2,411	5,438
<u>Other Foreign:</u>								
26 & shorter	2,472	-	-	88	-	104	-	-
28 & 29	-	-	-	328	-	-	3	-
30 & 31	-	-	-	291	-	10	-	134
32 & 33	705	160	-	393	-	256	315	5,898
34 & 35	2,927	548	1,225	2,052	-	1,165	9,634	6,367
36 & 37	-	-	-	-	-	-	210	-
38 & 39	-	-	-	-	-	-	-	-
40 & longer	-	-	-	-	-	-	-	-
All lengths	6,104	708	1,225	3,152	-	1,535	10,162	12,399
All Foreign 2/	31,344	27,494	15,110	23,924	13,459	11,349	16,788	48,259

1/ Quality data on bales stored in consuming establishments included in this table based on information furnished by mills.

2/ As reported by the Bureau of the Census.

Table 14. - Micronaire readings of upland and American Pima cotton in public storage,
by specified groupings, August 1, 1975-1976

Mike readings by groupings	Upland cotton				American Pima cotton			
	1975		1976 <u>1/</u>		1975		1976 <u>1/</u>	
	<u>Bales</u>	<u>Percent</u>	<u>Bales</u>	<u>Percent</u>	<u>Bales</u>	<u>Percent</u>	<u>Bales</u>	<u>Percent</u>
2.6 & below	180,644	4.2	105,426	4.5	148	0.4	72	0.5
2.7 - 2.9	245,159	5.7	194,453	8.3	2,662	7.2	530	3.4
3.0 - 3.2	309,675	7.2	278,794	11.9	6,211	16.8	2,492	15.9
3.3 - 3.4	206,450	4.8	175,711	7.5	5,805	15.7	2,233	14.3
3.5 - 4.9	3,019,330	70.2	1,513,454	64.6	22,147	59.9	10,335	65.9
5.0 - 5.2	262,363	6.1	63,256	2.7	-	-	-	-
5.3 & above	77,419	1.8	11,714	0.5	-	-	-	-
Total	4,301,040	100.0	2,342,808	100.0	36,973	100.0	15,662	100.0
Average mike		4.0		3.8		3.6		3.6

1/ Preliminary.

